Form PTO-1449					DEPARTME	NT OF CE	MMERCE R OFFICE	ATTY	Y. DOCKET N	VO. WA23-015	; SEI	SERIAL NO. 09/322,666		
		LIST	OF ART CITED	BY APPL		Ο.	6.7	APPL	.ICANT: Will	liam A. Fugle	vand, P.E.	.,	o .	
			(Use several sheets	ij necessary)		OCT 1 2	ري پر 1999 د	FILIN	NG DATE: N	1ay 28, 1999	GR	OUP - Unit		
»					υ. Σ	TENT DO		*				-174	!5	
*Examiner		Docu	ment	Date		RADI	Name			Class	Subclass	Filing	g Date	
Initial		Numi	ber	<u> </u>							<u> </u>	If Appl	ropriate	
	AA	ļ									<u> </u>			
	AB								1					
	AC													
	AD													
	AE													
	AF													
	AG													
	AH	ļ										+		
	AI									1				
	AJ	 									<u> </u>			
	AK	<u> </u>					•			<u> </u>	 	+		
	, AA	J					D00111111111	TO.						
·		Docu		Date	POREIGN	PAIENI	DOCUMENT Country	3		Class	Subclass	Tran	slation	
		Numl)er		<u> </u>						ļ	Yes	No	
	AL	ļ			 					<u> </u>		 		
	AM	<u> </u>								1				
	AN AO									1				
	AP			•						1				
		•	07	HER REFERE	NCES (includ	ing Author,	, Title, Date,	Pertiner	nt Pages, Etc.)				
6	AR	/	Avista Labs, Theory	of Fuel Cell (Operation, Iss	ue No. 1 1	1998, Pages	1-6	Colo	TH YN	- NOW	$\sqrt{\tilde{S}}$		
QX	_								1 4179	VII YIVI	<u> </u>	<u>) </u>	ু ন্য	
<i>A</i> (AS	✓	Bonald H Wolle E	ual calls for ho	mas and base	nitals IEEE	Z Spootmum A	May 1000	. Pages 45.5	2		3 -		
(X	A3		Ronald H. Wolk, Fi		mes ana nosp	mais, iece	. spectrum N	nay 1995	9, rages 43-3.			D 00		
												1959 RDOM	<u> </u>	
	AT											<u> </u>		
										, 				
EXAMINER		4	37/m	lot		DATE	CONSIDERE	ED	9/2	2/0	10			
*EXAMINER: Include copy of	Initial if f this forn	reference with ne	considered, whether of	or not citation i applicant.	is in conforma	ance with M	MPEP 609; I	Draw line	e through cita	tion if not in	conformance	and not consid	dered.	

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. WA23-015 SERIAL NO: 09/322-666

LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT William A. Fuglevand, P.E., A (Coeu

ToffA

		(Ose several site			FILING DATE May 28, 1999		,	GROUP /	140
				U.S. PATENT DOCUMENTS		-			
Examiner Initial		Document Number	Date	Name		Class	Subcl	ass Filin	ng Date propriate
	AA	6,030,718	2/00	Fulevand, P.E., et al.		429	26		
2000	AB	6,051,192	4/00	Maston et al.		422	110		
1000	AC	4,670,702	6/87	Yamada et al.		429	23X		
80X	AD	3,808,534	4/74	Summers et al		340	249		
0×	AE	5,763,113	6/98	Meltser et al.		429	13] .	
OK.	AF	5,045,414	9/91 /	Bushnell et al.		429	23X		
60X	AG	5,154,986	10/92	Takechi et al.		429	23		
SX	АН	3,498,844	3/70	Sanderson '		-136	-86		<u>.</u>
ØX	Al	3,507,702	4/70	Sanderson ·		, 136	-86	-	
5DK	Ą	3,623,913	11/71	Adihart et al.		-136	-86		
OK	AK	4,035,551	רחר	Grevstad	,			_	
				FOREIGN PATENT DOCUMENT	2				
		Document Number	Date	Country		Class	Subcla	Yes	nslation
SOK	AL	2129237	5/84	United Kingdom/ Dickey et al.				- ×	
	AM								-
	AN								+
	AO		OTHER REFERI	ENCES (including Author, Title, Date,	Pertinent Pages, Etc.)			<u> </u>	<u> </u>
	AP								
								TC	
	40								•
	AQ							700	
								<u> </u>	<u>۔</u> ئـــــد
	AR								3 3
			-/-	T	·D	-/		R004	
EXAMINER.		F) In	4	DATE CONSIDERE	.D	9/2	7/	00	
*EXAMINER:	Initial if r	eference considered, whether	r or not citation is	in conformance with MPEP 609; Draw	line through citation if	net in conform	narice an	nd not considered.	Include

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. WA23-015

APPLICANT
William A. Fuglevand, P.E.

SERIAL NO: 09/322-666

LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

			· 	••		FILING DATE May 28, 1999		GRC Unk	OUP: / 7	45	
	U.S. PATENT DOCUMENTS										
	*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate			
	SOX	AA	3,823,358	7/74	Rey ^		320	3			
OIP		AB	3,964,930	6/76	Riser .		136	86			
JUN 1 2	2000	AC	4,192,906	3/80	Maru ,		. 429	13			
	803	AD	4,500,612	2/85	Fujii et al.·		426	26			
JUN 1 2	WEET	AE	4,510,211	4/85	Struthers		429	18			
	SX	AF	4,769,297	9/88	Reiser, etal		429	17			
	0	AG	4,994,331	2/91	Cohen /		429	17			
	OOK	АН	5,047,298	9/91	Реггу, Jr. et al.		429	17			
	(O)	Al	5,192,627	3/93	Perry Jr., et al.	429	17				
	α_{-}	ĄJ	5,200,278	4/93	Watkins et al.		429	24			
	OK_	AK	5,200,279	4/93	Draper et al.	429	30				
		FOREIGN PATENT DOCUMENTS									
			Document Number	Date	Country		Class	Subclass	Trans Yes	slation No	
		AL				4.5.000					
		AM									
		AN		<u> </u>							
		AO							<u> </u>		
			0'	THER REFER	ENCES (including Author, Title, Date,	, Pertinent Pages, Etc.)					
		AP							70		
									یے ۲	吊	
		AQ							JO HAIL		
									AIL C		
		AR							RODM	3 0	
							:: <u>=</u>		3		
	EXAMINER		6/1	MA	DATE CONSIDERE	8/27/	00				
	*EXAMINER: copy of this form	Initial if r m with nex	eference considered, whether of communication to applicant.	or not citation is	in conformance with MPEP 609; Draw	line through citation if	not in confor	mance and no	t considered. It	nclude	

]		
Form PTO-1449				DEPARTMENT OF COMMERCE ENT AND TRADEMARK OFFICE	ATTY. DOCKET NO WA23-015	O. 		AL NO: 2,666	
		LIST OF ART CI	TED BY APPLI sheets if necessary)	CANT	APPLICANT William A. Fuglevan				
					FILING DATE May 28, 1999		GRC Uffici	UP 17	45
				U.S. PATENT DOCUMENTS					
Examiner Inhial		Document Number	Date	Name		Class	Subclass		Date ropriate
6)6	AA	5,248,566	9/93	Kumar		429	33		
VI I	AВ	5,292,599	3/94	Soma et al.		429	30		
	AC	5,306,574	. 4/94	Singh et al.		429	13 .		
500	AD	5,304,430	4/94	Ludwig		429	17	24.	
00	AE	5,336,570	8/94	Dodge, Jr.		429	31		
500	AF	5,338,622	8/94	Hsu ėt al.		429	26		
DK	AG	5,344,721	9/94	Sonài et al.		429	20		
BOK	АН	5,354,626	10/94	Kobayashi et al.		429	30		
DKI	ΑI	5,358,799	10/94	Gardner		429	26		
5X	ΑJ	5,364,711	11/94	Yamada et al.		429	15		
OK	AK	5,366,818	11/94	Wilkinson et al.	***	429	13		
				FOREIGN PATENT DOCUMEN	rs				
		Document Number	Date	Country		Class	Subclass	Trans	slation I
		!						Yes	No
	AL AM								
	AN								
	AO								
			OTHER REFER	RENCES (including Author, Title, Date	, Pertinent Pages, Etc.)				
Ĭ	AP			2.0				-	
	f								
	+							<u> </u>	-27
	AQ								T
								07	im
	AR							DO MAIL ROOM	, (1
	<u> </u>							R	3 -
								9	
	AS							3	
1									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not inconformance and not considered. Include copy of this form with next communication to applicant.

SERIAL NO: 09/322,666 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. Form PTO-1449 WA23-015 PATENT AND TRADEMARK OFFICE LIST OF ART CITED BY APPLICANT APPLICANT William A. Fuglevand, P.E. (Use several sheets if necessary) GROUP FILING DATE May 28, 1999 Caknown U.S. PATENT DOCUMENTS Date Class Subclass Filing Date Document Name *Examiner Number If Appropriate Muranaka et al. AA 5,500,292 429 209 ΑB 5,532,072 7/96 Spach et al. 34 JUN 7/96 429 32 AC 5,534,362 Okamato et al. 5/95 429 32 AD 5,419,980 Okamoto et al. AE 5,470,671 11/95 Fletcher et al. 429 26 5,599,638 2/97 Surampudi ét al. 429 33 AF 6/98 429 30 5,759,712 Hockaday ' AG AH 5,776,625 7/98 Kaufman et al. 429 30 5,798,186 429 13 ΑI 8/98 Fletcher et al. 422 170 5,925,322 7/99 ΑJ Werth ΑK 5,931,658 8/99 431 207 Sederquist et al. FOREIGN PATENT DOCUMENTS Date Subclass Translation Document Country Number No AL ΑM AN ΑO OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.) ΑP AQ AR MAIL DATE CONSIDERED **EXAMINER** 20 *EXAMINER: Initial if reference compidered, whether or per citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET . □0. WA23-015 SERIAL NO: 09/322,666

LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT William A. Fuglevand, P.E.

FILING DATE
May 28, 1999
GROUP
Uaknown

					U.S. PATENT DOCUMENTS				
*Examiner Initial		Docum Numb		Date	Name	Class	Subclass	Filing If Appr	Date opriate
80)	AA	5,935,	726	8/99	Chow et al.	429	13		
1 0 2000	AB	6,007,9	931	12/99	Fuller et al	429	13		
00/8	AC	6,015,0	534	1/00	Bonville, Jr., et al.	429	17		
AD POPE	AD	6,045,9	934	4/00	Enami .	429	30		
91	AE	4,435,2	252	3/84	Kadija				
SUK	AF	5,707,	755	1/98	Grot	4			
ØK	AG	4,973,	531	11/90	Zaima et al.				
SOK	АН	5,607,	785	3/97	Tozawa et al.		ļ		
ROK	Al	6,051,3	331	4/00	Spear .				
ØK	AJ		6,096,449	8/00	Fugelvand et al.			7/1/98	
	AK								
					FOREIGN PATENT DOCUMENTS				
		Docum		Date	Country	Class	Subclass	Translation	
[Numb				-		Yes	No
	AL	ļ				<u> </u>	ļ	i 	
	AM							<u> </u>	
 	AN	 						l	
<u> </u>	AO	1	07	uco occeo	ENCES (including Author, Title, Date, Pertinent Pages, Etc.)	<u>. </u>		l	<u> </u>
<u> </u>	т		0.	HER REFER	ENCES (including Addior, Title, Date, Fertilient rages, Etc.)				
	AP		U.S. Dept. of Energ	y; Fuel Cells A	Handbook (Revision 3); January 1994, pp. 1-1 - 9-14		· ··· · · ···		
				•					
ÓK.	AQ	!	Prater et al; Solid P	olymer Fuel Ce	ell Developments at Ballard; Journal of Power Sources; Vol. 3	7 (1992), pp. 1	181-188	ي س	飛
					(Manth will and	y)		00	17
n k	AR	/	Cairns et al.; Recen	t Advances in F	Fuel Cells and Their Application to New Hybrid Systems; Nove	ember 20, 196	7; pp. 393-425	MA.	7 27
$\mu \nu \nu$						****		끄	2700
	AS							TOO MAIL ROOM	
							1_		
EXAMINER	•	(nh	1/1/	DATE CONSIDERED 9	/27	100)	
			considered, whether on ication to applicant.	r not citation is	in conformance with MPEP 609; Draw line through citation if	not in confor	mance and not	considered. I	nclude